

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of Claims:

- 1 (currently amended): A method for playing data in a playback apparatus, the method
5 comprising:
 calculating a playback acceleration of data to be played in the playback apparatus
 according to an acceleration time, an initial playback speed, and a target
 playback speed; and
 playing the data stored in a storing media installed in the playback apparatus with
10 the calculated [[a]] playback acceleration.
- 2 (original): The method of claim 1, wherein the playback acceleration is positive or
negative but not zero.
- 15 3 (cancelled)
- 4 (currently amended): The method of ~~claim 3~~ claim 1, wherein the playback acceleration
is uniform.
- 20 5 (currently amended): A playback device comprising:
 a storing module for storing data to be played;
 an input module for inputting control parameters of playback acceleration of the
 data to be played stored in the storing module; and
 a control module electrically connected to the storing module and the input
25 module, for calculating the playback acceleration of data to be played in the
 playback device according to an acceleration time, an initial playback speed,
 and a target playback speed received by the input module, and for playing the

data stored in the storing module with ~~[[in]]~~ the calculated playback acceleration ~~according to the control parameters of the playback acceleration received by the input module.~~

5 6 (currently amended): The device of claim 5, wherein the input module comprises an acceleration switch, and the playback ~~apparatus~~ device plays the data with an acceleration corresponding to the on status of the acceleration switch when the acceleration switch is turned on, and plays the data with a uniform speed when the acceleration switch is released.

10

7 (original): The device of claim 6, wherein the acceleration switch is a lever.

8 (original): The device of claim 6, wherein the acceleration switch is a press switch.

15 9 (currently amended): The device of claim 5, wherein the playback ~~apparatus~~ device further comprises a feedback device for indicating the speed status of the playback ~~apparatus~~ device.

10 (currently amended): The device of claim 9, wherein the feedback device indicates the speed status of the playback ~~apparatus~~ device using audio feedback.

20

11 (currently amended): The device of claim 9, wherein the feedback device indicates the speed status of the playback ~~apparatus~~ device using visual feedback.

25 12 (currently amended): The device of claim 9, wherein the feedback device indicates the speed status of the playback ~~apparatus~~ device using force feedback.

13 (original): The device of claim 5, wherein the playback acceleration is positive or

Appl. No. 10/708,200
Amdt. dated October 04, 2007
Reply to Office action of July 11, 2007

negative but not zero.

14 (cancelled)

5 15 (original): The device of claim 5, wherein the playback acceleration is uniform.